

RGA-100-X Series

Charging & Gauging Assembly, 3,000 PSI.



RGA-100-X/C with case



The RGA-100X series Charging and Gauging Assembly from Reasontek are standard tools for maintaining the Nitrogen pre-charge in hydro-pneumatic accumulators. It can be used for all types of accumulators or pressure tanks with standard Schrader gas valve connection.

Gauges are available in different pressure ranges up to 3000 PSI. Other pressures and metric gauge markings are also available. Replace "X" with pressure gauge readings ranging from 100 PSI to 5,000 PSI (A-F). See the ordering code below.

RGA-100-X can be used for Reasontek RAS, RAL, RPK series bladder accumulators.

Ordering Code:

RGA-100- **(without case)**

RGA-100- **/C (with case)**

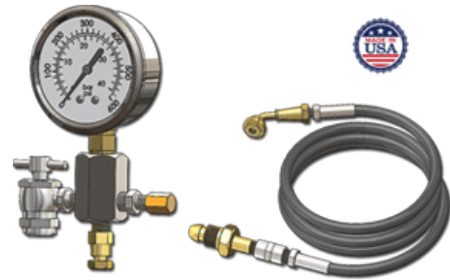
RGA-100-X Parts List:

Series	Pressure Gauge	Item #	Description & Qty.	Part Number
RGA-100-		1	Body, Portable Mount, 1 pc	RGA-001
		2	Air Chuck, 5,000 PSI, Scharder type, 0.305"-32, 1 pc	RGA-002
		3	Bleed Valve, 1/8" NPT, 1 pc	RGA-003
		4	Tank Valve, 1/8" NPT, 1 pc	RGA-004
		5	Pressure Gauge, 1 pc	RGA-005
		6	Swivel Connector, 1/8" NPT, 1 pc	RGA-006
		7	Hose Assembly (10 feet), 1 pc	RGA-007
		8	Coupler, 1/4" NPT 1 pc	RGA-008
		9	Gland, 1/4" NPT, 1 pc	RGA-009
		10	Nut, CGA-580, 1 pc	RGA-010

example: RGA-100-E, charging kit with 3,000 PSI pressure gauge.

Features:

- 10' Parker 3,000 PSI hydraulic hose with standard right-hand thread nitrogen fitting (CGA-580).
- Easy to install and operate.
- No external leakage.
- Maximum versatility.
- All hardware included, made in US
- High quality stainless steel pressure gauge.
- Easy to repair or interchange with parts list.



RGA-100-X without case



Gas valve charging extension, for our top repairable accumulators, PN: T800200 (sold separately)



CAUTION: Accumulator charging can be dangerous, fully trained professionals only. Read our accumulator charging instructions carefully before operation. Always wear safety protections.

Check the RGA-100-X instructions on our website for the details.

